

Docket No.
T8465082US

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
NOVEL HETEROGENEOUS ION EXCHANGE MEMBRANE AND METHOD OF MANUFACTURING THEREOF

the specification of which

(check one)

☒ is attached hereto.

☒ was filed on December 12, 2001 as United States Application No. or PCT International Application Number 10/024,255
and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Not Claimed
<u>2,275,999</u>	<u>Canada</u>	<u>21 June 1999</u>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	
_____	_____	_____	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)
_____	_____
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

_____	_____	_____
PCT/CA00/00741	Canada	21 June 2000
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status)
		(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*


P. Brad Limpert	47,335
Robert J. Graham	43,430
Peter Milne	34,534
Arne I. Fors	20,775
D. Doak Horne	33,105
Omar A. Nassif	33,640
Ingrid E. Schmidt	33,344
Robert F. Delbridge	24,969

Send Correspondence to: Arne I. Fors

Direct Telephone Calls to: *(name and telephone number)*

Arne I. Fors 416-862-5739

Full name of sole or first inventor TOWE, Ian Glenn	
Sole or first inventor's signature 	Date 18-Feb-02
Residence 20731 Mississauga Road, Alton, Ontario L0N 1A0, Canada	
Citizenship Canadian	
Post Office Address 4830 Charleston Sideroad, Caledon Village, ON, L0N 1C0, Canada	

Full name of second inventor, if any YAGAR, Mathew J.	
Second inventor's signature 	Date
Residence 309 45 Caroline Street North, Waterloo, Ontario N2L 2Y6, Canada	
Citizenship Canadian	
Post Office Address 110 WILLIAM ST. W, UNIT A, WATERLOO, ON, N2L 1J9, CANADA	

Full name of third inventor, if any LI, Guanghui	
Third inventor's signature <i>Li Guanghui</i>	Date Feb. 18, 02
Residence 304-90 Silvercreek Parkway North, Guelph, Ontario N1H 7H6, Canada	
Citizenship P.R. China	
Post Office Address	

Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	